| | Т | RANSMITTAL LETTER TO | SF-110 | | | | | | |
|----------|---------|---|---|---|--|--|--|--|--|
| • | 1 | DESIGNATED/ELECTED | OFFICE (DO/EO/US) | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | |
| | | CONCERNING A FILING | 10/516372 | | | | | | |
| INTE | RNATIO | ONAL APPLICATION NO. | INTERNATIONAL FILING DATE | PRIORITY DATE CLAIMED | | | | | |
| | | /02002 | 26 May 2003 | 31 May 2002 | | | | | |
| | | VVENTION | | | | | | | |
| PRC | CESS | FOR THE PREPARATION OF VAN | ADYL SULFATE SOLUTION | | | | | | |
| | | (S) FOR DO/EO/US | | | | | | | |
| | | erhardus DORMEHL et al. | | | | | | | |
| | icant h | nerewith submits to the United States Design | nated/Elected Office (DO/EO/US) the followerping a filing under 35 U.S.C. 371 | wing items and other information: | | | | | |
| 1. | | This is a FIRST submission of items conc | | er 35 U.S.C. 371. | | | | | |
| 2. 3. | | This is a SECOND OR SUBSEQUENT subression of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the | | | | | | | |
| э. | | expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). | | | | | | | |
| 4. | | A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. | | | | | | | |
| 5. | | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) | | | | | | | |
| | | | smitted herewith (required only if not transmitted by the International Bureau). | | | | | | |
| | | b. has been transmitted by the Intern | | Fac (DO/US) | | | | | |
| | | | was filed in the United States Receiving Of | | | | | | |
| 6. | | A translation of the International Applicati | ion into English (35 U.S.C. 371(c)(2)). (ve | rrilled) | | | | | |
| 7. | | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | | |
| | | | Bureau). | | | | | | |
| | | | | | | | | | |
| | | | nd herewith (required only if not transmitted by the International Bureau). Insmitted by the International Bureau. In made; however, the time limit for making such amendments has NOT expired. | | | | | | |
| | | d. have not been made and will not l | be made. | | | | | | |
| 8. | Ο | A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). (verified) | | | | | | | |
| 9. | | An oath or declaration of the inventor(s) (| (35 U.S.C. 371(c)(4)). (3 pages, unexecuted | d, attached to a copy of the International Application) | | | | | |
| 10. | | | ational Preliminary Examination Report und | ler PCT Article 36 (35 U.S.C. 371(c)(5)). | | | | | |
| Iten | ns 11. | to 16. below concern other document(s) or | | | | | | | |
| 11. | | An Information Disclosure Statement und | er 37 CFR 1.97 and 1.98. | | | | | | |
| 12. | | An assignment document for recording. | A separate cover sheet in compliance with | 37 CFR 3.28 and 3.31 is included. | | | | | |
| 13. | | A FIRST preliminary amendment. | | | | | | | |
| | | A SECOND or SUBSEQUENT prelimin | ary amendment. | | | | | | |
| 14. | | A substitute specification. (attached to a r | ed-ink marked-up version of the English la | nguage translation) | | | | | |
| 15. | | A change of power of attorney and/or ad | dress letter. | | | | | | |
| 16. | | Other items or information: - Form PCT/ISA/210 (English langua) | ge version, 2 pages) / | | | | | | |

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO.: EV512063559US MAILED: 30 November 2004

DT03 Rec'd PUT/PTU 3 U NUV 2004

ATTORNEY'S DOCKET NUMBER

SF-110

CUSTOMER NO.: 42419

Certificate of Mailing by Express Mail (2 pages) Return Receipt Postcard

FÜRM FÜD-1390 (REV. 5-93)

| PCT Applicant's Guide Volume II National Chapter | HEPCT/PTO 30 | NOV 200 |
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| U.S. APPLICATION NO. Trans | 7516372 | ATTORNEY'S DOCKET NUMBER SF-110 | | | | | | |
|--|---|---|-------------------------|------------------------|--------------|--|--|--|
| | | PCT/IB03/02002 | | CALCULATIONS | PTO USE ONLY | | | |
| BASIC NATIONAL FEE | g fees are submitted: (37 CFR 1.492(a)(1)-(5)): has been prepared by the EP | CALCOLLIZIONO | | | | | | |
| International pr | eliminary examination fee p | | | | | | | |
| No internationa but internationa | al preliminary examination for all search fee paid to USPTO | | · | | | | | |
| Neither interna international se | tional preliminary examinati arch fee (37 CFR 1.445(a)(2 | | | | | | | |
| International pr all claims satisf | reliminary examination fee p fied provisions of PCT Artic | aid to USPTO (37 CFR 1.48 le 33(2)-(4) | 32) and \$ 100.00 | | | | | |
| | ENTE | R ÅPPROPRIATE BAS | IC FEE AMOUNT = | \$ 950.00 | | | | |
| Surcharge of \$130.00 for f the earliest claimed priority | furnishing the oath or declarate date (37 CFR 1.492(e)). | ation later than 🚨 20 🚨 | 30 months from | | | | | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | |
| Total claims | 6 | 0 | X \$18.00 | | | | | |
| Independent claims | 1 | 0 | X \$88.00 | | | | | |
| MULTIPLE DEPENDEN | T CLAIM(S) (if applicable) | | + \$300.00 | | | | | |
| | | TOTAL OF ABOVE | CALCULATIONS = | \$ 950.00 | | | | |
| ☐ Applicant claims are reduced by 1. | small entity status. Se /2. | fees indicated above + | | | | | | |
| | | | SUBTOTAL = | \$ 950.00 | | | | |
| Processing fee of \$130.00 | for furnishing the English to | • | | | | | | |
| from the earnest claimed p | oriority date (37 CFR 1.492) | \$ 950.00 | | | | | | |
| Fee for recording the enclusive cover sheet (3) | osed assignment (37 CFR 1. 7 CFR 3.28, 3.31). \$40.00 | 21(h)). The assignment mus | st be accompanied by an | | | | | |
| : | | | FEES ENCLOSED = | | | | | |
| | | | | Amount to be: refunded | \$ | | | |
| | | | | charged | <u> </u> | | | |
| a. A check | in the amount of \$950.00 | to cover the above fee is | s enclosed. | | | | | |
| b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-3550. A duplicate copy of this sheet is enclosed. | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status. | | | | | | | | |
| | | | | Marul Al | Petersen | | | |
| SEND ALL CORRESPO | NDENCE TO: | Maxwell J. Petersen | | | | | | |
| Pauley Petersen & E | | | NAME | | | | | |
| 2800 West Higgins I Hoffman Estates, Illi | | | | | | | | |
| (847) 490-1400 | | 32,772 | | | | | | |
| Fax: (847) 490-1403 | 3 | | _ | REGISTRATION NUMBER | ER | | | |
| Form PTO-1390 (REV 10-9 | 95) page 2 of 2 | | | | | | | |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Andries Gerhardus DORMEHL

Patrick Albert MONAGHAN

Title:

PROCESS FOR THE PREPARATION OF

VANADYL SULFATE SOLUTION

Based Upon:

PCT/IB03/02002

Express Mail No.: EV512063559US

Date of Deposit:

30 November 2004

Customer No.:

42419

CERTIFICATE OF MAILING BY EXPRESS MAIL

Mail Stop PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

I hereby certify that the following requisites of the subject patent application are being deposited with the United States Postal Service as Express Mail Post Office to Addressee No. EV512063559US, on 30 November 2004, and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, together with the items listed below.

Transmittal Letter (Form PTO-1390) (2 pages), in duplicate

Based Upon: PCT/IB03/02002

- Unexecuted Combined Declaration, Power of Attorney and Petition (3 pages), attached to a copy of the International Application
- English language copy of the International Search Report, Form
 PCT/ISA/210 (2 pages)
- A check in the amount of \$950.00 to cover the fees set forth in the Transmittal Letter
- Return Receipt Postcard

Respectfully submitted,

Maple Bitum

Maxwell J. Petersen Registration No. 32,772

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